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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/731,887	12/08/2003	Nick Albrecht	7390-X03-023	4660		
27317	7590 03/15/2005	EXAMINER				
FLEIT KAIN GIBBONS GUTMAN & BONGINI COURVOISIER CENTRE II, SUITE 404			ADAMS, GR	ADAMS, GREGORY W		
601 BRICKELL KEY DRIVE			ART UNIT	PAPER NUMBER		
MIAMI, FL 33131			3652			

DATE MAILED: 03/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	1	96	-	1				
		70	Application No.	Applicant(s)				
· /	,	١	10/731,887	ALBRECHT, NICK				
V Office Action Summary			Examiner	Art Unit				
			Gregory W. Adams	3652				
	The MAILING DATE of this communicati	on app		th the correspondence address				
Period fo	• •							
THE N - Exten after: - If the - If NO - Failur Any n	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, be pely received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.13 tion. vs, a reply v period w by statute,	within the statutory minimum of thir ill apply and will expire SIX (6) MON cause the application to become Al	eply be timely filed  by (30) days will be considered timely.  THS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
Status								
1) 🗌	Responsive to communication(s) filed on							
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice u	nder <i>E</i>	x parte Quayle, 1935 C.D	). 11, 453 O.G. 213.				
Dispositi	on of Claims							
4) 🖂	4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are w		vn from consideration.					
5)	Claim(s) is/are allowed.							
6)⊠	∑ Claim(s) 1-7 is/are rejected.							
	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction	and/or	election requirement.					
Applicati	on Papers							
9) 🔲 :	The specification is objected to by the Ex	amine	r.					
10)🛛	The drawing(s) filed on <u>08 December 20</u>	<u>03</u> is/aı	re: a)∏ accepted or b)⊠	objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
44)[]:	Replacement drawing sheet(s) including the		· · · · · · · · · · · · · · · · · · ·					
11)	The oath or declaration is objected to by	tne ⊨x	aminer. Note the attache	Office Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119							
a)[	Acknowledgment is made of a claim for f  All b) Some * c) None of:  1. Certified copies of the priority doc  2. Certified copies of the priority doc  3. Copies of the certified copies of the application from the International see the attached detailed Office action fo	uments uments ne prior Bureau	s have been received. s have been received in A ity documents have been i (PCT Rule 17.2(a)).	application No received in this National Stage				
	so the attached detailed office deficit to	, a 115t	or the defined dopies flot	10001704.				
Attachment			4\	Summany (PTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) 🛛 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO r No(s)/Mail Date 12/8/03.		5)  Notice of 9 6)  Other:	nformal Patent Application (PTO-152)				
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#### **DETAILED ACTION**

### **Drawings**

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Referring to claim 4, line 2, "spacing element" must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 3. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Hall et al. (US 5,393,192).
- 4. With respect to claim 1, referring to FIGS. 1-16 Hall et al. disclose comprising a loading floor 30, slanted elements 20, 38, 60, 62 for lifting the loading floor over loading edge guide linkage 22 for a loading floor 30, a roll or slide element 24 near a loading edge.
- 5. With respect to claim 2, referring to FIGS. 1-16 Hall et al. disclose a roll or slide element 24 on a loading edge, slide ball or roller 24 driven over when a loading floor is lifted and during horizontal movement.
- 6. With respect to claim 3 referring to FIGS. 1-16 Hall et al. disclose a slant provisioned on the a loading floor face across from a loading edge in a retracted state 38.
- 7. With respect to claim 4, referring to FIGS. 1-16 Hall et al. disclose a guide linkage 20, 38, 60, 62 provisioned along a loading area and configured with a spacing element.

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8. With respect to claim 5, referring to FIGS. 1-16 Hall et al. disclose a drive mechanism 66 to drive the loading floor into and out of a vehicle and attaching to a vehicle and loading floor lower side.

- 9. With respect to claim 6, referring to FIGS. 1-16 Hall et al. disclose spacing elements 24 further comprising steering devices 24 on loading floor side walls, shaft 26 held by steering devices 24, and drive elements 66 which engage the guide linkage 20, 38, 60, 62.
- 10. With respect to claim 7, referring to FIGS. 1-16 Hall et al. disclose elements 24 which steer a toothed belt 42, keeping it taut.

#### Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 2,471,730 to Doerr

US 3,132,755 to Greenslate

US 3,381,835 to Lee

US 3,961,715 to Ellen

US 5,040,467 to King

US 6,045,172 to Thomas et al.

US 6,332,638 to Menna

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory W. Adams whose telephone number is (703) 305-0555. The examiner can normally be reached on M-F, 8:30am-5pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen D. Lillis can be reached on (703) 308-3248. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**GWA** 

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600